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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trad mark Offic

Addr ss: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
19/523, 745	03/13/00	NYSETH		D	2261	7.416US02
- ,	QM12/0924	<u> </u>	EXAMINER		INER	
PATTERSON & KEOUGH P A			FIDE		. D	
800 IDS CEN	TER					PAPER NUMBER
30 SOUTH 8TH STREET MINNEAPOLIS MN 55402				3728		10
				DATE MAIL	ED:	
					09/24/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

, 3		Application N .	Applicant(s)						
		09/523,745	NYSETH, DAY	NYSETH, DAVID L.					
	Office Acti n Summary	Examiner	Art Unit						
		David T. Fidei	3728						
Period fo	The MAILING DATE of this communication app			address					
A SHOTHE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. Isions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or te to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howe y within the statutory min will apply and will expire \$, cause the application to	ver, may a reply be timely filed mum of thirty (30) days will be considered kiX (6) MONTHS from the mailing date of the become ABANDONED (35 U.S.C. § 133)	his communication.					
1)	Responsive to communication(s) filed on	·							
2a)⊠	This action is FINAL. 2b) ☐ Th	is action is non-fi	nal.						
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)🖂	4)⊠ Claim(s) <u>6-21</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)🖂	☑ Claim(s) <u>14-21</u> is/are allowed.								
6)⊠ Claim(s) <u>6-13</u> is/are rejected.									
7) 🗌	7) Claim(s) is/are objected to.								
8)□	Claim(s) are subject to restriction and/o	r election requirer	nent.						
Applicati	on Papers								
9)☐ The specification is objected to by the Examiner.									
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) 🗌 .	The proposed drawing correction filed on	_ is: a) <mark>□</mark> approve	d b) disapproved by the Exa	miner.					
If approved, corrected drawings are required in reply to this Office action.									
12) ☐ The oath or declaration is objected to by the Examiner.									
Priority u	ınder 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
* \$	3. Copies of the certified copies of the prio application from the International Buse the attached detailed Office action for a list	ireau (PCT Rule 1	7.2(a)).	nal Stage					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
) The translation of the foreign language pro Acknowledgment is made of a claim for domest								
Attachmen	•								
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)	Interview Summary (PTO-413) Pape Notice of Informal Patent Application Other:						

Application/Control Number: 09/523,745 Page 2

Art Unit: 3728

Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

- 2. Claims 6 and 10 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 15, 30 and 18 of prior U.S. Patent No. 5,788,082. Even though these claims are not word for word identical, it appears the same subject matter is defined thereby. This is a double patenting rejection.
- 3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 6-13 rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 15-23 and 30 of U.S. Patent No. 5,788,082. Although the conflicting claims are not identical, they are not patentably distinct from each other because the present application defines the same subject employing different language not content.

Application/Control Number: 09/523,745

Art Unit: 3728

Allowable Subject Matter

5. Claims 14-21 are allowed.

Conclusion

Telephone inquiries regarding the status of applications or other general questions, by persons entitled to the information, "should be directed to the group clerical personnel and not to the examiners. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information without contacting the examiners", M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers or other general questions should be directed to Tech Center 3700 Customer Service at (703) 306-5648, email CustomerService3700@uspto.gov.

Any inquiry concerning the MERITS of this examination from the examiner should be directed to David T. Fidei whose telephone number is (703) 308-1220. The examiner can normally be reached on Monday - Friday 7:00 am - 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul T. Sewell can be reached on (703) 308-2126. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3579 for regular communications and same for After Final communications.

Other helpful telephone numbers are listed for applicant's benefit.

Allowed Files & Publication (703) 305-8322 (703) 308-9287 **Assignment Branch** Certificates of Correction (703) 305-8309 (703) 305-8404/8335 Drawing Corrections/Draftsman Fee Increase Questions (703) 305-5125 (703) 305-8217 Intellectual Property Questions Petitions/Special Programs (703) 305-9282 **Terminal Disclaimers** (703) 305-8408

If the information desired is not provided above, or has been changed, please do not call the examiner (this is the latest information provided to him) but the general information help line below.

Application/Control Number: 09/523,745

Art Unit: 3728

Information Help line Internet PTO-Home Page 1-800-786-9199 http:www.uspto.gov/

> David T. Fidei Primary Examiner Art Unit 3728

dtf September 20, 2001



Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1 136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.